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PTO/SB/97 (08-00)

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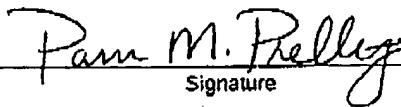
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Application Number: 09/636,004

Filing Date: August 9, 2000

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1. Certificate of Transmission
2. Fee Transmittal
3. Response to Office Action Dated August 11, 2005 (17 pages)

Total pages: 19

Fax No. 571-273-8300
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OCT 26 2005

PTO/SB/17 (12-04)

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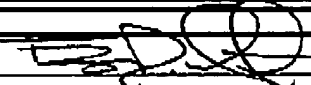
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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). FEE TRANSMITTAL For FY 2005		Complete if Known	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Application Number	09/636,004
TOTAL AMOUNT OF PAYMENT (\$) 0.00		Filing Date	8/9/2000
		First Named Inventor	David del Val
		Examiner Name	QUANG N NGUYEN
		Art Unit	2141
		Attorney Docket No.	MS1 -542US

METHOD OF PAYMENT (check all that apply)	
<input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> None <input type="checkbox"/> Other (please identify): _____	
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FEE CALCULATION							
1. BASIC FILING, SEARCH, AND EXAMINATION FEES							
Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	_____
Design	200	100	100	50	130	65	_____
Plant	200	100	300	150	160	80	_____
Reissue	300	150	500	250	600	300	_____
Provisional	200	100	0	0	0	0	_____
2. EXCESS CLAIM FEES							
Fee Description							Small Entity Fee (\$)
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent							50
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent							200
Multiple dependent claims							360
Total Claims 54 Extra Claims 0 Fee (\$) 50 Fee Paid (\$) 0.00							
HP = highest number of total claims paid for, if greater than 20							
Indep. Claims 12 Extra Claims 0 Fee (\$) 200 Fee Paid (\$) 0.00							
HP = highest number of independent claims paid for, if greater than 3							
3. APPLICATION SIZE FEE							
If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
Total Sheets _____ Extra Sheets _____ Number of each additional 50 or fraction thereof _____ Fee (\$) _____ Fee Paid (\$) _____							
_____ - 100 = _____ / 50 = _____ (round up to a whole number) x _____ = _____							
4. OTHER FEE(S)							
Non-English Specification, \$130 fee (no small entity discount)							
Other: _____							

SUBMITTED BY		
Signature		Registration No. 46175
Name (Print/Type)	Tim R. Wyckoff	Telephone (206) 315-4001
		Date 10-26-2005

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No.09/636,004
Filing Date August 9, 2000
Inventorshipdel Val et al.
ApplicantMicrosoft Corporation
Group Art Unit2141
Examiner Nguyen, Quang N
Attorney's Docket No.MS1-542US
Title: FAST DYNAMIC MEASUREMENT OF CONNECTION BANDWIDTH

RESPONSE TO OFFICE ACTION DATED
AUGUST 11, 2005

To: Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

From: Tim R. Wyckoff (Tel. 206.315.4001 x110; Fax 206.315.4004)
Customer No. 22801
Lee & Hayes PLLC
421 W Riverside Avenue, Suite 500
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INTRODUCTORY COMMENTS

This communication is responsive to the Office Action dated August 11, 2005, for which a three-month shortened statutory period for response is set for November 11, 2005. Please amend the above-captioned application as follows:

Amendments to the Claims begin on page 3 of this document.

Remarks begin on page 9 of this document.